

# **ANNUAL REPORT**

OF

Name: VILLAGE OF EDGAR - WATER UTILITY

Principal Office: P.O. BOX 67

**EDGAR**, WI 54426

For the Year Ended: DECEMBER 31, 2001

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

## **SIGNATURE PAGE**

I	DENNIS WEIX	of
	(Person responsible for accour	nts)
	VILLAGE OF EDGAR - WATER UTILITY	, certify that I
	(Utility Name)	
knov	he person responsible for accounts; that I have examined the vledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every many	business and affairs of said utility for
		02/06/2002
	(Signature of person responsible for accounts)	(Date)
VILL.	AGE ADMINISTRATOR	
	(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: VILLAGE OF EDGAR - WATER UTILITY

Utility Address: P.O. BOX 67

EDGAR, WI 54426

When was utility organized? 12/31/1939

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MR DENNIS WEIX

Title: VILLAGE ADMINISTRATOR

Office Address:

P.O. BOX 67 EDGAR, WI 54426

Telephone: (715) 352 - 2891

Fax Number: ( ) -

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address: KRAUSE, HOWARD & COMPANY, S.C.

P.O. BOX 179

WAUSAU, WI 54402-0179

**Telephone:** (715) 845 - 7306 **Fax Number:** (715) 848 - 5302

E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: MR DONALD BENHKE

Title: CHAIRMAN

Office Address:

P.O. BOX 67 EDGAR, WI 54426

Telephone: (715) 352 - 2891

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: Title:

Office Address: KRAUSE, HOWARD & COMPANY, S.C.

P.O. BOX 179

WAUSAU, WI 54402-0179

**Telephone:** (715) 845 - 7306 **Fax Number:** (715) 848 - 5302

E-mail Address:

Date of most recent audit report: 1/29/2001

Period covered by most recent audit: 01/01/00-12/31/00

#### Names and titles of utility management including manager or superintendent:

Name: MR ED LEHMAN
Title: SUPERINTENDENT

Office Address:

P.O. BOX 67 EDGAR, WI 54426

Telephone: (715) 352 - 2891

Fax Number: ( ) -

E-mail Address:

Name of utility commission/committee: WATER AND SEWER COMMITTEE

#### Names of members of utility commission/committee:

DONALD BEHNKE, CHAIRMAN

MIKE BERGS

RICHARD GUENTHER

TIM KARLEN

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

## **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	173,319	168,256	1
Operating Expenses:			
Operation and Maintenance Expense (401)	94,847	85,102	2
Depreciation Expense (403)	26,657	25,905	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	30,564	30,199	_ 5
Total Operating Expenses	152,068	141,206	
Net Operating Income	21,251	27,050	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	21,251	27,050	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	1,287	1,925	_ 9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income Total Income	1,287 22,538	1,925 28,975	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	22,538	28,975	
INTEREST CHARGES	00.040	04.040	4.0
Interest on Long-Term Debt (427)	20,248	21,610	13
Amortization of Debt Discount and Expense (428)	3,634	5,213	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15 16
Interest on Debt to Municipality (430) Other Interest Expense (431)	0	0	_ 16 17
Interest Charged to ConstructionCr. (432)	U	U	18
Total Interest Charges	23,882	26,823	_ '0
Net Income	(1,344)	2,152	
EARNED SURPLUS	(1,044)	2,102	
Unappropriated Earned Surplus (Beginning of Year) (216)	204,017	201,865	19
Balance Transferred from Income (433)	(1,344)	2,152	20
Miscellaneous Credits to Surplus (434)	0	0	_ 21
Miscellaneous Debits to SurplusDebit (435)	0	0	22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	202,673	204,017	_

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	,	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		•
NONE		2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		•
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		•
SAVINGS AND CHECKING	1,287	4
Total (Acct. 419):	1,287	•
Miscellaneous Nonoperating Income (421):		•
NONE		5
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		•
NONE		6
Total (Acct. 425):	0	_
Other Income Deductions (426):		•
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		•
NONE		8
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		•
NONE		9
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		•
Detail appropriations to (from) account 215		10
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		•
NONE		11
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	173,319	0	0	0	173,319	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	173,319	0	0	0	173,319	- -

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,337,430	1,297,649	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	382,131	355,028	2
Net Utility Plant	955,299	942,621	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	65,892	79,191	7
Total Other Property and Investments	65,892	79,191	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	2,991	7,966	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	24,877	25,212	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	9,276	6,986	17
Total Current and Accrued Assets	37,144	40,164	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	31,671	35,305	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	31,671	35,305	
Total Assets and Other Debits	1,090,006	1,097,281	:

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# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	8,886	8,886	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	202,673	204,017	23
Total Proprietary Capital	211,559	212,903	
LONG-TERM DEBT			
Bonds (221)	450,000	485,000	24
Advances from Municipality (223)	154,465	154,465	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	604,465	639,465	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)			28
Payables to Municipality (233)	17,948	15,620	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	3,295	3,534	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	21,243	19,154	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	-
OPERATING RESERVES	•		
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION	-	_	
Contributions in Aid of Construction (271)	252,739	225,759	_ 38
Total Liabilities and Other Credits	1,090,006	1,097,281	=

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	1,337,430	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	1,337,430	0	0	0
Accumulated Provision for Depreciation and Ame	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	382,131	0	0	0
Total Accumulated Provision	382,131	0	0	0
Net Utility Plant	955,299	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	355,028				355,028
Credits During Year					
Accruals:					
Charged depreciation expense (403)	26,657				26,657
Depreciation expense on meters					
charged to sewer (see Note 3)	446				446
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	27,103	0	0	0	27,103
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	382,131	0	0	0	382,131
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.09%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

## **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	0	0	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) 1999 DEBT ISSUE	3,634	428	31,671	 1
Total			31,671	
Unamortized premium on debt (251)		_		
NONE				2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year Changes during year (explain):	8,886 <b>1</b>
Balance end of year	2 

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
WATER REVENUE BONDS	05/01/1999	05/01/2011	4.33%	450,000	1
	7	Total Bonds (A	ccount 221):	450,000	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
PRIOR YEAR FROM GENERAL FUND	01/01/1940	12/31/2999	0.00%	154,465	1
Total for Account 223				154,465	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	30,564	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	30,564	
Taxes paid during year:		•
County, state and local taxes	27,021	6
Social Security taxes	3,343	7
PSC Remainder Assessment	200	8
Other (explain):		•
NONE		9
Total payments and other debits	30,564	
Balance end of year	0	, :

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
WATER REVENUE - 1999	3,534	20,248	20,487	3,295	1
Subtotal	3,534	20,248	20,487	3,295	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	•
Other long-Term Debt (224)					•
NONE	0			0	3
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	•
Total	3,534	20,248	20,487	3,295	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	225,759	0	0	0	0	225,759	1
Add credits during year:							
For Services	500					500	2
For Mains	26,480					26,480	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	252,739	0	0	0	0	252,739	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	-
Special Funds (125): 1999 DEBT ISSUE	65,892	3
Total (Acct. 125):	65,892	·
Notes Receivable (141): NONE	,	- 4
Total (Acct. 141):	0	- "
Customer Accounts Receivable (142):		-
Water	24,877	5
Electric	_ ,,	6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	24,877	-
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		_ 10
Other (specify):		
NONE	•	11
Total (Acct. 143):	0	-
Receivables from Municipality (145): NONE		12
Total (Acct. 145):	0	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		-
NONE Total (Acct. 182):	0	_ 14
Total (Acct. 182):		-
Other Deferred Debits (183):		45
NONE Total (Acct. 183):	0	15
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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
DUE TO GEN. FUND-VARIOUS OPERATIONAL ITEMS PAID FOR BY THE GEN. FUND	17,948	16
Total (Acct. 233):	17,948	_
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):	0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,317,539	0	0	0	1,317,539	1
Materials and Supplies	0	0	0	0	0	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	368,579	0	0	0	368,579	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	239,249	0	0	0	239,249	6
Other (specify):						
					0	7
Average Net Rate Base	709,711	0	0	0	709,711	
Net Operating Income	21,251	0	0	0	21,251	8
Net Operating Income						
as a percent of Average Net Rate Base	2.99%	N/A	N/A	N/A	2.99%	

## **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)
Average Proprietary Capital	
Capital Paid in by Municipality	8,886 <b>1</b>
Appropriated Earned Surplus	0 2
Unappropriated Earned Surplus	203,345
Other (Specify):	
Total Average Proprietary Capital	212,231
Net Income	
Net Income	(1,344)
Percent Return on Proprietary Capital	-0.63%

## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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#### **FINANCIAL SECTION FOOTNOTES**

#### **Income Statement (Page F-01)**

INDEPENDENT ACCOUNTANT'S COMPILATION REPORT

Village Board Village of Edgar Edgar, Wisconsin

We have compiled the Municipal Utility Annual Report Class D for the calendar year ending December 31, 2001 of the Edgar Municipal Water Utility, included in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation was limited to presenting in the form prescribed by the Public Service Commission of Wisconsin information that is the representation of management. We have not audited or reviewed the financial statements referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

These financial statements are presented in accordance with requirements of the Public Service Commission of Wisconsin which differ from U.S. generally accepted accounting principles. Accordingly, these financial statements are not designed for those who are not informed about such differences.

KRAUSE, HOWARD & COMPANY, S.C. Certified Public Accountants January 31, 2002

#### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership - Contacts (Page iv)

September 10, 2002

Mr. Dennis Weix, Village Administrator Village of Edgar Water Utility P.O. Box 67 Edgar, WI 54426-0067

2001 Analytical Review DWCCA-1750-PJL

Dear Mr. Weix:

The Public Service Commission (Commission) staff has completed its analytical review of your 2001 annual report. The primary purpose of our analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior year's data that are not sufficiently explained in the annual report. The analytical review did not identify any such issues.

However, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

Thank you for your efforts in preparing your 2001 annual report. If you have any questions, please feel free to contact me at (608) 267-9198 or by e-mail at peter.leege@psc.state.wi.us.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:bhh:w:\compl\Analytical Reviews\2001 analytical review letters\1750 Edgar.doc

## **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	171,794	1
Total Sales of Water	171,794	
Other Operating Revenues		
Forfeited Discounts (470)	0	2
Other Water Revenues (474)	1,525	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,525	_
Total Operating Revenues	173,319	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	56,763	5
General Operating Expenses (680-690)	38,084	6
Total Operation and Maintenenance Expenses	94,847	•
Other Operating Expenses		
Depreciation Expense (403)	26,657	7
Amortization Expense (404)		8
Taxes (408)	30,564	9
Total Other Operating Expenses	57,221	_
Total Operating Expenses	152,068	•
NET OPERATING INCOME	21,251	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				•
Residential	406	18,591	63,635	4
Commercial	60	6,685	18,759	5
Industrial	2	8,154	13,967	6
Total Metered Sales to General Customers (461)	468	33,430	96,361	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		68,681	8
Other Sales to Public Authorities (464)	11	2,997	6,752	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	480	36,427	171,794	=

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# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	64,969	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): ADDITIONAL 1999 AND 2000 CHARGE	3,712	4
Total Public Fire Protection Service (463)	68,681	_
Forfeited Discounts (470):		-
Customer late payment charges		5
Other (specify): NONE		6
Total Forfeited Discounts (470)	0	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,525	7
Other (specify): NONE		8
Total Other Water Revenues (474)	1,525	-
Amortization of Construction Grants (475): NONE		- 9
Total Amortization of Construction Grants (475)	0	_

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	28,527	
Purchased Water (610)	20,021	
Fuel or Power Purchased for Pumping (620)	10,835	
Chemicals (630)	4,919	
Supplies and Expenses (640)	3,313	
Repairs of Water Plant (650)	7,442	
Transportation Expenses (660)	1,727	
Total Plant Operation and Maintenance Expenses	56,763	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	15,250	
Office Supplies and Expenses (681)	2,025	
Office Supplies and Expenses (661) Outside Services Employed (682)	2,025 3,361	
Insurance Expense (684)	3,603	
Employees Pensions and Benefits (686)	•	
	13 /99	
	13,799	
Regulatory Commission Expenses (688)	46	
Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)		
Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses		

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		27,341	1
Less: Local and School Tax Equivalent on		320	2
Meters Charged to Sewer Department			
Net property tax equivalent		27,021	
		,	
Social Security		3,343	3
PSC Remainder Assessment		200	4
Other (specify):			
NONE			5
Total tax expense		30,564	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Marathon			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.194919			3
County tax rate	mills		5.959741			
Local tax rate	mills		4.956568			
School tax rate	mills		9.264355			6
Voc. school tax rate	mills		1.835946			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		22.211529			10
Less: state credit	mills		1.376463			11
Net tax rate	mills		20.835066			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		4.956568			14
Combined School Tax Rate	mills		11.100301			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		16.056869			17
Total Tax Rate	mills		22.211529			18
Ratio of Local and School Tax to Total	al dec.		0.722907			19
Total tax net of state credit	mills		20.835066			20
Net Local and School Tax Rate	mills		15.061814			21
Utility Plant, Jan. 1	\$	1,297,649	1,297,649			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	1,297,649	1,297,649			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,297,649	1,297,649			26
Assessment Ratio	dec.		1.026069			27
Assessed Value	\$	1,331,477	1,331,477			28
Net Local & School Rate	mills		15.061814			29
Tax Equiv. Computed for Current Yea		20,054	20,054			30
Tax Equivalent per 1994 PSC Report	\$	27,341				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	27,341				34

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(-)	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	17,734		_ 4
Structures and Improvements (311)	14,851		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	178,394		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	110,635		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	321,614	0	-
PUMPING PLANT			
Land and Land Rights (320)	800		_ 12
Structures and Improvements (321)	118,930		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	45,640		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	165,370	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	27,702		23
Total Water Treatment Plant	27,702	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	2,250		_ 24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

NTANGIBLE PLANT	Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
Franchises and Consents (302)   0   2	INTANGIBLE PLANT				-
Miscellaneous Intangible Plant (303)	• , ,			0 1	l
SOURCE OF SUPPLY PLANT	Franchises and Consents (302)			<u> </u>	2
SOURCE OF SUPPLY PLANT				0 3	3
Land and Land Rights (310)   17,734   4	Total Intangible Plant	0	0	0	
Structures and Improvements (311)	SOURCE OF SUPPLY PLANT				
Collecting and Impounding Reservoirs (312)         0         6           Lake, River and Other Intakes (313)         0         7           Wells and Springs (314)         178,394         8           Infilitration Galleries and Tunnels (315)         0         9           Supply Mains (316)         110,635         10           Other Water Source Plant (317)         0         11           Total Source of Supply Plant         0         0         321,614           PUMPING PLANT           Land and Land Rights (320)         800         12           Structures and Improvements (321)         118,930         13           Boiler Plant Equipment (322)         0         14           Other Power Production Equipment (323)         0         15           Steam Pumping Equipment (324)         0         16           Steam Pumping Equipment (325)         45,640         17           Diesel Pumping Equipment (326)         0         18           Hydraulic Pumping Equipment (327)         0         19           Other Pumping Equipment (328)         0         20           Total Pumping Plant         0         0         165,370           WATER TREATMENT PLANT         1         0	Land and Land Rights (310)			17,734 4	ļ
Lake, River and Other Intakes (313)       0       7         Wells and Springs (314)       178,394       8         Infiltration Galleries and Tunnels (315)       0       9         Supply Mains (316)       110,635       10         Other Water Source Plant (317)       0       11         Total Source of Supply Plant       0       0       321,614         PUMPING PLANT         Land and Land Rights (320)       800       12         Structures and Improvements (321)       118,930       13         Boiler Plant Equipment (322)       0       14         Other Power Production Equipment (323)       0       15         Steam Pumping Equipment (324)       0       16         Electric Pumping Equipment (325)       45,640       17         Diesel Pumping Equipment (326)       0       18         Hydraulic Pumping Equipment (327)       0       19         Other Pumping Equipment (328)       0       20         Total Pumping Plant       0       0       165,370         WATER TREATMENT PLANT       1       2       2         Land and Land Rights (330)       0       2         WATER Treatment Equipment (332)       2       2	Structures and Improvements (311)			14,851 5	j
Wells and Springs (314)         178,394         8           Infiltration Galleries and Tunnels (315)         0         9           Supply Mains (316)         110,635         10           Other Water Source Plant (317)         0         0         11           Total Source of Supply Plant         0         0         321,614           PUMPING PLANT         Land and Land Rights (320)         800         12           Structures and Improvements (321)         118,930         13           Boiler Plant Equipment (322)         0         14           Other Power Production Equipment (323)         0         15           Steam Pumping Equipment (324)         0         16           Electric Pumping Equipment (325)         45,640         17           Diesel Pumping Equipment (326)         0         18           Hydraulic Pumping Equipment (327)         0         19           Other Pumping Equipment (328)         0         20           Total Pumping Plant         0         0         165,370           WATER TREATMENT PLANT         1         2           Land and Land Rights (330)         0         2           WATER Treatment Equipment (332)         27,702         23           Total	Collecting and Impounding Reservoirs (312)			0 6	ò
Infiltration Galleries and Tunnels (315)	Lake, River and Other Intakes (313)			0 7	7
Supply Mains (316)	Wells and Springs (314)			178,394 8	3
Other Water Source Plant (317)         0         0         321,614           PUMPING PLANT Land and Land Rights (320)         800 12           Structures and Improvements (321)         118,930 13           Boiler Plant Equipment (322)         0 14           Other Power Production Equipment (323)         0 15           Steam Pumping Equipment (324)         0 16           Electric Pumping Equipment (325)         45,640 17           Diesel Pumping Equipment (326)         0 18           Hydraulic Pumping Equipment (327)         0 19           Other Pumping Equipment (328)         0 20           Total Pumping Plant         0 0 165,370           WATER TREATMENT PLANT         0 21           Land and Land Rights (330)         0 21           Structures and Improvements (331)         0 21           Water Treatment Equipment (332)         27,702         23           Total Water Treatment Plant         0 0 27,702         27           TRANSMISSION AND DISTRIBUTION PLANT           Land and Land Rights (340)         2,250 24	Infiltration Galleries and Tunnels (315)			0 9	)
PUMPING PLANT         Value of Supply Plant         0         0         321,614           PUMPING PLANT         Land and Land Rights (320)         800 12           Structures and Improvements (321)         1118,930 13           Boiler Plant Equipment (322)         0 14           Other Power Production Equipment (323)         0 15           Steam Pumping Equipment (324)         0 16           Electric Pumping Equipment (325)         45,640 17           Diesel Pumping Equipment (326)         0 18           Hydraulic Pumping Equipment (327)         0 19           Other Pumping Equipment (328)         0 0           Total Pumping Plant         0 0 165,370           WATER TREATMENT PLANT         0 0 21           Land and Land Rights (330)         0 21           Structures and Improvements (331)         0 22           Water Treatment Equipment (332)         27,702 23           Total Water Treatment Plant         0 0 27,702           TRANSMISSION AND DISTRIBUTION PLANT         2,250 24	Supply Mains (316)			110,635 10	)
PUMPING PLANT           Land and Land Rights (320)         800 12           Structures and Improvements (321)         118,930 13           Boiler Plant Equipment (322)         0 14           Other Power Production Equipment (323)         0 15           Steam Pumping Equipment (324)         0 16           Electric Pumping Equipment (325)         45,640 17           Diesel Pumping Equipment (326)         0 18           Hydraulic Pumping Equipment (327)         0 19           Other Pumping Equipment (328)         0 20           Total Pumping Plant         0 0 165,370           WATER TREATMENT PLANT         2           Land and Land Rights (330)         0 21           Structures and Improvements (331)         0 22           Water Treatment Equipment (332)         27,702 23           Total Water Treatment Plant         0 0 27,702           TRANSMISSION AND DISTRIBUTION PLANT           Land and Land Rights (340)         2,250 24	Other Water Source Plant (317)			0 11	İ
Land and Land Rights (320)       800 12         Structures and Improvements (321)       118,930 13         Boiler Plant Equipment (322)       0 14         Other Power Production Equipment (323)       0 15         Steam Pumping Equipment (324)       0 16         Electric Pumping Equipment (325)       45,640 17         Diesel Pumping Equipment (326)       0 18         Hydraulic Pumping Equipment (327)       0 19         Other Pumping Equipment (328)       0 20         Total Pumping Plant       0 0 165,370         WATER TREATMENT PLANT       21         Land and Land Rights (330)       0 21         Structures and Improvements (331)       0 21         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT       2,250 24         Land and Land Rights (340)       2,250 24	Total Source of Supply Plant	0	0	321,614	
Boiler Plant Equipment (322)   0 14				800 12	2
Other Power Production Equipment (323)       0 15         Steam Pumping Equipment (324)       0 16         Electric Pumping Equipment (325)       45,640 17         Diesel Pumping Equipment (326)       0 18         Hydraulic Pumping Equipment (327)       0 19         Other Pumping Equipment (328)       0 0 165,370         WATER TREATMENT PLANT       VAITED TREATMENT PLANT         Land and Land Rights (330)       0 21         Structures and Improvements (331)       0 22         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT       2,250 24	Structures and Improvements (321)			118,930 13	3
Steam Pumping Equipment (324)       0 16         Electric Pumping Equipment (325)       45,640 17         Diesel Pumping Equipment (326)       0 18         Hydraulic Pumping Equipment (327)       0 19         Other Pumping Equipment (328)       0 20         Total Pumping Plant       0 0 165,370         WATER TREATMENT PLANT       Value of the pumping Equipment (330)       0 21         Structures and Improvements (331)       0 22         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT       2,250 24	Boiler Plant Equipment (322)			<u> </u>	ţ
Electric Pumping Equipment (325)   45,640   17	Other Power Production Equipment (323)			0 15	;
Diesel Pumping Equipment (326)       0 18         Hydraulic Pumping Equipment (327)       0 19         Other Pumping Equipment (328)       0 20         Total Pumping Plant       0 0 165,370         WATER TREATMENT PLANT         Land and Land Rights (330)       0 21         Structures and Improvements (331)       0 22         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT       2,250 24	Steam Pumping Equipment (324)			0 16	ò
Hydraulic Pumping Equipment (327)       0 19         Other Pumping Equipment (328)       0 20         Total Pumping Plant       0 0 165,370         WATER TREATMENT PLANT       Value of the pumping Equipment (330)       0 21         Structures and Improvements (331)       0 22         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT       2,250 24	Electric Pumping Equipment (325)			45,640 17	7
Other Pumping Equipment (328)       0       20         Total Pumping Plant       0       0       165,370         WATER TREATMENT PLANT         Land and Land Rights (330)       0       21         Structures and Improvements (331)       0       22         Water Treatment Equipment (332)       27,702       23         Total Water Treatment Plant       0       0       27,702         TRANSMISSION AND DISTRIBUTION PLANT         Land and Land Rights (340)       2,250       24	Diesel Pumping Equipment (326)			<u> </u>	3
Total Pumping Plant         0         0         165,370           WATER TREATMENT PLANT         Land and Land Rights (330)         0         0         21           Structures and Improvements (331)         0         22           Water Treatment Equipment (332)         27,702         23           Total Water Treatment Plant         0         0         27,702           TRANSMISSION AND DISTRIBUTION PLANT         Land and Land Rights (340)         2,250         24	Hydraulic Pumping Equipment (327)			0 19	)
WATER TREATMENT PLANT         Land and Land Rights (330)       0 21         Structures and Improvements (331)       0 22         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT       2,250 24	Other Pumping Equipment (328)			0 20	)
Land and Land Rights (330)       0 21         Structures and Improvements (331)       0 22         Water Treatment Equipment (332)       27,702 23         Total Water Treatment Plant       0 0 27,702         TRANSMISSION AND DISTRIBUTION PLANT         Land and Land Rights (340)       2,250 24	Total Pumping Plant	0	0	165,370	
Structures and Improvements (331)         0         22           Water Treatment Equipment (332)         27,702         23           Total Water Treatment Plant         0         0         27,702           TRANSMISSION AND DISTRIBUTION PLANT           Land and Land Rights (340)         2,250         24	WATER TREATMENT PLANT				
Structures and Improvements (331)         0         22           Water Treatment Equipment (332)         27,702         23           Total Water Treatment Plant         0         0         27,702           TRANSMISSION AND DISTRIBUTION PLANT           Land and Land Rights (340)         2,250         24	Land and Land Rights (330)			0 21	j
Water Treatment Equipment (332)         27,702         23           Total Water Treatment Plant         0         0         27,702           TRANSMISSION AND DISTRIBUTION PLANT           Land and Land Rights (340)         2,250         24	Structures and Improvements (331)			0 22	2
TRANSMISSION AND DISTRIBUTION PLANT Land and Land Rights (340)  2,250 24				27,702 23	3
<u>Land and Land Rights (340)</u> 24		0	0		
<u>Land and Land Rights (340)</u> 24	TRANSMISSION AND DISTRIBUTION PLANT				
				2.250 24	1
Structures and Improvements (341) 0 25	Structures and Improvements (341)			0 25	

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(3)	(5)	
Distribution Reservoirs and Standpipes (342)	200,956		26
Transmission and Distribution Mains (343)	414,860	33,453	27
Fire Mains (344)	0		28
Services (345)	76,238	1,007	29
Meters (346)	41,389	2,421	30
Hydrants (348)	25,958	2,900	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	761,651	39,781	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	967		36
Transportation Equipment (373)	7,163		37
Other General Equipment (379)	13,182		38
Other Tangible Property (390)	0		39
Total General Plant	21,312	0	_
Total utility plant in service directly assignable	1,297,649	39,781	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,297,649	39,781	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			200,956	26
Transmission and Distribution Mains (343)			448,313	27
Fire Mains (344)			0	28
Services (345)			77,245	29
Meters (346)			43,810	30
Hydrants (348)			28,858	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	801,432	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)			_	35
Computer Equipment (372.1)				36
Transportation Equipment (373)			7,163	
Other General Equipment (379)			13,182	
Other Tangible Property (390)			_	39
Total General Plant	0	0	21,312	
Total utility plant in service directly assignable	0	0	1,337,430	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	1,337,430	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	30	ources of water Sup	opiy	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
 January			3,370	3,370
February			3,081	3,081
March			3,384	3,384
April			3,435	3,435
May			2,653	2,653
June			2,842	2,842
July			3,781	3,781
August			3,563	3,563
September			3,671	3,671
October			3,522	3,522
November			3,079	3,079
December			3,169	3,169
Total annual pumpage	0	0	39,550	39,550
Less: Water sold				36,427
Volume pumped but not s	sold			3,123
Volume sold as a percent	t of volume pumped			92%
Volume used for water pr	oduction, water quality	and system mainten	ance	1,011
Volume related to equipment	nent/system malfunctio	n		
Non-utility volume NOT in	ncluded in water sales			
Total volume not sold but	accounted for			1,011
Volume pumped but unad	ccounted for			2,112
Percent of water lost				5%
If more than 25%, indicat	e causes and state wh	at action has been tal	ken to reduce water los	s:
Maximum gallons pumpe	d by all methods in any	one day during repo	orting year (000 gal.)	274
Date of maximum: 9/17	/2001			
Cause of maximum: CLEAN TOWER				
Minimum gallons pumped	d by all methods in any	one day during repor	rting year (000 gal.)	0
Date of minimum: 10/6	/2001			
Total KWH used for pum	ping for the year			117,567
If water is purchased:Ver	ndor Name:			
Poi	nt of Delivery:			

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
1990		10	400	10	309,600	Yes	1
1992		11	388	10	172,800	Yes	2
1969		7	210	10	144,000	No	3
1980		8	400	10	129,600	No	4
1980		9	335	10	115,200	No	5

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	10	11	7 1	•
Location	1990	1992	1969 <b>2</b>	
Purpose	Р	Р	P 3	,
Destination	D	D	D 4	ŀ
Pump Manufacturer	JACUZZI	GOULDS	STANDARD 5	,
Year Installed	1990	1992	1988 <b>6</b>	j
Type	SUBMERSIBLE	SUBMERSIBLE	SUBMERSIBLE 7	
Actual Capacity (gpm)	215	120	100 8	,
Pump Motor or			9	,
Standby Engine Mfr	FRANKLIN	FRANKLIN	FRANKLIN 10	)
Year Installed	1990	1992	1988 <b>11</b>	
Type	ELECTRIC	ELECTRIC	ELECTRIC 12	
Horsepower	30	15	<u>15</u> <b>13</b>	i

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	8	9	14
Location	1980	1980	15
Purpose	Р	Р	16
Destination	D	D	17
Pump Manufacturer	STANDARD	F&W	18
Year Installed	1988	1996	19
Туре	SUBMERSIBLE	SUBMERSIBLE	20
Actual Capacity (gpm)	90	80	21
Pump Motor or			22
Standby Engine Mfr	FRANKLIN	FRANKLIN	23
Year Installed	1991	1996	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	10	15	26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S			4 5
Year constructed	1980			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	213			9 10
Total capacity in gallons (actual)	200,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000			20 21 22
ls a corrosion control chemical used (yes, no)?	Υ			22 23 24
Is water fluoridated (yes, no)?	Υ			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet						
<b>D</b> :	Main	<b>D</b> :	Final of	Added	Datinad	Adjustments	F. J. C	_	
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
Р	D	1.500	875	0	0	0	875	_ 1	
Р	D	2.000	300	0	0	0	300	2	
M	D	6.000	40,828	758	0	0	41,586	_ 3	
M	D	8.000	2,254	0	0	0	2,254	4	
Р	D	8.000	5,100	0	0	0	5,100	5	
M	D	10.000	2,725	0	0	0	2,725	6	
Total Within N	<b>funicipality</b>		52,082	758	0	0	52,840	_	
Total Utility		=	52,082	758	0	0	52,840	_	

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	285	0	0	0	285	2	1
M	1.000	148	1	0	0	149	18	2
M	1.250	9	0	0	0	9	_	3
M	2.000	1	0	0	0	1		4
P	2.000	7	0	0	0	7		5
M	3.000	1	0	0	0	1		6
P	3.000	1	0	0	0	1		7
M	4.000	1	0	0	0	1		8
P	4.000	1	0	0	0	1		9
M	6.000	2	0	0	0	2		10
Total Utili	ty	456	1	0	0	457	20	:

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	455	8	0	0	463	43	1
1.000	13	0	0	0	13	0	2
1.500	4	0	0	0	4	0	3
2.000	6	0	0	0	6	0	4
3.000	1	1	0	0	2	0	5
4.000	1	0	0	0	1	0	6
Total:	480	9	0	0	489	43	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.750	410	46	0	6	0	1	463	_
1.000	1	10	0	2	0	0	13	
1.500	0	2	1	1	0	0	4	
2.000	0	3	1	2	0	0	6	
3.000	0	2	0	0	0	0	2	
4.000	0	0	0	0	0	1	1	
Total:	411	63	2	11	0	2	489	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	48	2			50	2
Total Fire Hydrants	48	2	0	0	50	- -
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 50

Number of distribution system valves end of year: 146

Number of distribution valves operated during year: 74

### WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

LINE 6 - MORE REPAIRS REQUIRED.

Water Mains (Page W-15)

LINE 3 - DEVELOPER AND UTILITY FINANCED MAINS.

Water Services (Page W-16)

LINE 2 - CHARGED PROPERTY OWNER \$500 PER RATE STRUCTURE.

Hydrants and Distribution System Valves (Page W-18)

LINE 2 - UTILITY FINANCED.